



AF 3746
JAN

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/021,566
Filing Date: December 12, 2001
Applicant: Douglas G. Hunter, et al.
Group Art Unit: 3746
Examiner: John F. Belena, Ph.D.
Title: VARIABLE DISPLACEMENT VANE PUMP WITH
VARIABLE TARGET REGULATOR

Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service, as first class mail, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 01/27/2004 By: [Signature]

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is in response to the Final Office Action mailed February 27, 2004, to which a response is due by May 27, 2004. Please amend the application as follows and consider the remarks set forth below.

06/02/2004 AWONDAF1 00000074 501612 10021566

01 FC:1201 430.00 OP
02 FC:1202 10.00 DA 1124.00 OP

DO NOT REENTER CASE 6/29/04
ENTRY APPROVED CASE 7/29/04